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WORLD COCOA BEAN PRODUCTION BELOW CONSUMPTION NEEDS

SUMMARY

World cocoa bean production for the October-September 1983/84 season is now forecast at 1.58 million tons, 3.4 percent greater than a year earlier, but below consumption requirements for the second consecutive year. Weather conditions in West Africa were again unfavorable, as the rains failed during the late development stages of the main crops. However, the Harmattan (dry winds from the Sahara) has been rather mild this winter, following severe drought conditions and widespread brushfires of a year ago, indicating that the mid crops should be above last year's reduced levels. Brazil is harvesting a good main crop, but dry weather is causing some concern over the upcoming April-September temporao crop. Despite a poor Christmas harvest, Ecuador's production is expected to exceed the poor 1982/83 outturn, which was adversely affected by heavy rains. A record crop is being harvested in Malaysia, reflecting favorable growing conditions and new plantings.

Global cocoa bean grindings in 1984 are forecast at 1.62 million tons, down slightly from the record 1.64 million of last year, reflecting higher prices and the shift by some chocolate manufacturers to more cocoa substitutes and extenders. If forecast levels are realized, world stocks will be reduced 60,000 tons, following a 130,000-ton reduction in 1983. Based on current annual consumption, world carryover stocks as of September 30, 1983, were estimated at nearly a three months supply.

Cocoa bean prices (the average of the daily closing price of the nearest three active futures trading months on the New York market) averaged $2,030 per ton in 1983, compared with $1,640 a year earlier. Prices rose rather sharply during December and January, as the market expressed concern over the size of the West African main crops. However, prices eased somewhat in February, as late crop returns were higher than anticipated.

If the International Cocoa Council (ICCO), at its March 14-23 meeting, determines that work on the draft of a new International Cocoa Agreement (ICCA) has reached a satisfactory stage, then a negotiating conference will be held in Geneva May 7-25, 1984. The ICCA is scheduled to expire September 30, 1984, but if agreement on a new ICCA cannot be reached, it is likely that the current pact will be extended.

Note: All tons are metric (2,204.6 lbs).

COCOA BEANS: PRODUCTION IN SPECIFIED COUNTRIES, 1978/79-1983/84 1/
(1,000 metric tons)

Region and country	1978/79	1979/80	1980/81	1981/82	1982/83	Forecast 1983/84
North America:						
Costa Rica	9.0	7.5	5.0	5.4	4.5	4.0
Cuba	2.0	1.0	1.0	1.0	1.0	1.0
Dominican Republic	34.0	29.0	33.0	42.7	40.0	41.0
Grenada	2.5	1.9	3.0	1.6	2.5	2.0
Guatemala	2.6	2.3	2.5	1.8	1.8	1.8
Haiti	3.0	2.8	2.5	2.5	2.5	2.5
Honduras	.4	.5	.5	.5	.5	.5
Jamaica	1.8	1.4	1.8	1.5	2.8	2.5
Mexico	36.0	36.0	32.0	42.0	43.0	40.0
Nicaragua	.2	.2	.2	.2	.2	.2
Panama	1.3	1.0	.8	.8	.8	1.0
Trinidad and Tobago	3.0	2.1	2.9	3.0	3.0	3.0
Other 2/	.2	.2	.2	.2	.2	.2
Total	96.0	85.9	84.9	103.2	102.8	99.7
South America:						
Bolivia	2.8	3.0	3.0	3.0	2.5	2.5
Brazil	314.0	296.0	351.0	315.0	339.0	350.0
Colombia	32.3	33.5	36.0	38.5	40.0	42.0
Ecuador	85.0	95.0	85.0	87.5	55.0	62.0
Peru	7.0	8.0	9.0	9.5	8.0	8.0
Surinam	.1	.1	.1	.1	.1	.1
Venezuela	15.1	12.5	14.3	14.8	14.4	15.0
Total	456.3	448.1	498.4	468.4	459.0	479.6
Africa:						
Angola	.2	.2	.2	.2	.2	.2
Cameroon	106.6	123.7	119.5	120.1	106.0	100.0
Comoro Islands	.1	.1	.1	.1	.1	.1
Congo	2.7	2.7	2.0	2.3	2.5	2.5
Equatorial Guinea	8.0	6.0	8.0	8.0	9.0	9.0
Gabon	4.4	3.5	2.9	2.9	3.0	3.0
Ghana	265.0	296.0	258.0	225.0	178.0	155.0
Ivory Coast 3/	312.0	379.0	412.0	456.0	355.0	395.0
Liberia	3.7	5.2	5.0	5.5	5.2	5.0
Madagascar	1.8	1.8	1.8	1.8	1.8	1.8
Nigeria 4/	141.0	175.0	155.0	182.0	154.0	150.0
Sao Tome and Principe	7.5	5.7	6.2	5.1	3.0	5.0
Sierra Leone	7.2	10.5	9.1	9.5	9.0	9.0
Tanzania	1.0	1.0	1.0	1.2	1.0	1.0
Togo 3/	12.6	15.3	16.0	11.0	10.0	11.0
Uganda	.1	.1	.1	.1	.1	.1
Zaire	4.0	4.0	4.0	4.0	4.0	4.0
Total	877.9	1,029.8	1,000.9	1,034.8	841.9	851.7
Asia and Oceania:						
Fiji Islands	.1	.2	.2	.2	.2	.2
India	1.0	1.5	2.0	4.0	4.5	5.0
Indonesia	6.0	7.0	9.0	10.0	9.0	10.0
Malaysia	28.5	35.4	49.1	61.0	70.0	90.0
Papua New Guinea	27.0	30.0	27.0	29.3	28.0	30.0
Philippines	3.8	4.0	4.2	5.3	4.5	5.5
Solomon Islands	.2	.4	.3	.7	.7	.7
Sri Lanka	1.5	1.5	1.5	1.5	1.5	1.5
Vanuatu	.6	.6	.7	.7	.7	.7
Western Samoa	1.3	1.2	1.0	.6	1.0	1.0
Total	70.0	81.8	95.0	113.3	120.1	144.6
Grand total	1,500.2	1,645.6	1,679.2	1,719.7	1,523.8	1,575.6

1/ Estimates refer to an October-September crop year. 2/ Includes Dominica, St. Lucia, Guadeloupe, and Martinique. 3/ Includes some cocoa marketed from Ghana. 4/ Includes cocoa marketed through Benin.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source material, reports of Agricultural Attaches and Foreign Service Officers, results of office research and related information.

March 1984 Foreign Production Estimates Division, FAS/USDA

WORLD COCOA BEAN SUPPLY-DEMAND AND APPARENT STOCK CHANGE, 1949/50-1983/84

Oct.-Sept. season	Production 1/ Gross	Production 1/ Net	Grind 2/	Apparent stock change	New York spot Accra cocoa bean prices 3/
	1,000 metric tons				cents/lb
1949/50	768	760	789	-29	29.0
1950/51	806	798	756	+42	36.7
1951/52	647	641	726	-85	35.2
1952/53	809	801	809	-8	34.2
1953/54	786	778	744	+34	56.5
1954/55	786	778	731	+47	41.4
1955/56	836	828	837	-9	28.8
1956/57	898	889	919	-30	27.2
1957/58	761	753	858	-105	43.5
1958/59	899	890	874	+16	38.0
1959/60	1,043	1,033	931	+102	29.9
1960/61	1,164	1,152	1,026	+126	23.5
1961/62	1,125	1,114	1,120	-6	21.9
1962/63	1,162	1,150	1,154	-4	23.9
1963/64	1,239	1,227	1,194	+33	24.1
1964/65	1,491	1,476	1,340	+136	18.4
1965/66	1,220	1,208	1,388	-180	23.1
1966/67	1,336	1,323	1,386	-63	27.5
1967/68	1,352	1,338	1,410	-72	30.9
1968/69	1,236	1,224	1,353	-129	45.1
1969/70	1,423	1,409	1,355	+54	37.3
1970/71	1,493	1,478	1,438	+40	29.2
1971/72	1,572	1,556	1,567	-11	29.0
1972/73	1,406	1,392	1,551	-159	55.5
1973/74	1,458	1,443	1,489	-46	91.2
1974/75	1,542	1,527	1,471	+56	82.7
1975/76	1,511	1,496	1,536	-40	92.0
1976/77	1,355	1,341	1,393	-52	189.8
1977/78	1,512	1,497	1,417	+80	4/ 147.7
1978/79	1,500	1,485	1,472	+16	154.3
1979/80	1,646	1,630	1,511	+120	123.5
1980/81	1,679	1,662	1,596	+67	90.6
1981/82	1,720	1,703	1,603	+100	80.2
1982/83	1,524	1,509	1,639	-130	84.2
1983/84 forecast	1,576	1,560	1,620	-60	5/ 105.3

1/ FAS data. An adjustment of 1 percent for loss in weight is made to arrive at a net production figure. 2/ Gill & Duffus data. Calendar year grind, refers to last year of crop year. FAS data for last 2 years. 3/ Average for October-September year. 4/ Beginning October 1977, all price data refer to the average of the daily closing price of the nearest 3 active futures trading months on the New York market. 5/ October-February.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source material, reports of Agricultural Attaches and Foreign Service Officers, results of office research and related information.

March 1984 Horticultural and Tropical Products Division, FAS/USDA

MAJOR PRODUCERS

Ivory Coast production is expected to approximate 395,000 tons, 11 percent greater than the previous season, but well below the record 1981/82 outturn of 456,000 tons. Rains were good for the main crop development during May and June, which resulted in above average pod setting, but since July, most areas have experienced near-drought conditions. However, there were widespread rains throughout most of the cocoa areas in December, which benefitted early mid crop development. Quality of the main crop has become a major concern, as the dry weather has reduced bean size. It is anticipated that local processing of the crop into cocoa products for export will increase because of the bean quality situation.

A new facility for conditioning and storing dry cocoa beans in a controlled atmosphere recently opened in Abidjan. The capacity was reported at 33,000 tons and will enable exporters to store cocoa beans for a longer period of time without appreciable loss in quality, which is a problem in humid tropical areas.

Ivory Coast exports of cocoa beans during the October-September 1982/83 season totaled 295,003 tons, with the major destinations being the United States 95,353 tons; the Netherlands 91,602; the USSR 24,302; West Germany 22,674; and France 22,033 tons. Cocoa butter exports for the same period were 13,722 tons, cocoa paste 41,725 tons, cocoa powder 1,306 tons, and chocolate 6,125 tons. The United States and France were the largest recipients of cocoa product exports.

Ghana's production is forecast to be below the poor 1982/83 outturn of 178,000 tons, reflecting less favorable growing conditions and the continued shift by farmers from cocoa to food crop production. With current producer prices of 600 cedis per 30 kilograms of cocoa, compared with 3,600 cedis for 100 kilograms of corn, the incentive to grow food cropsvs. cocoa continues to be an attractive proposition for Ghanaian farmers. An increase in cross-border movement of cocoa into the Ivory Coast is expected this season as a result of transportation problems in moving cocoa to port, relaxation of border controls, and local currency differences.

Nigerian production is expected to be near the 1982/83 harvest of 154,000 tons. Producer prices have been increased to 1,400 naira per ton for grade 1. cocoa and 1,370 naira per ton for grade 2., up 100 naira per ton, respectively, from prices paid growers during the 1982/83 season. ($1.00=0.7355 naira)

Brazilian production is forecast to reach 350,000 tons this season. The 1983/84 Bahia main crop is expected to yield 2.6 million bags (156,000 tons), compared with 2.11 million bags (126,862 tons) a year earlier. The 1984 Bahia temporao crop has experienced dry weather during its early flowering stages, but if weather conditions improve, production could approximate the 1983 temporao outturn of 3.08 million bags (185,046 tons). Production from other areas is placed at about 450,000 bags (27,000 tons).

The government has accelerated the reduction of the export tax imposed in February 1983, which was established to offset the maxi-devaluation of the cruzeiro. The tax on cocoa beans was reduced from 5 percent to 3 percent in December, to 2 percent in January, falling to 1 percent in February, and was eliminated in March. The tax on cocoa products exports was cut from 3 percent to 1 percent in December and was eliminated in February. In addition, effective April 1, 1984, the government will change the 10 percent "contribution quota," which was paid in dollars directly to the Plan for the Economic Recuperation of the Cocoa Growers (CEPLAC) for cocoa research, to an export tax paid in cruzerios, which will now go the government, which will allocate funding for CEPLAC.

Ecuador's production is expected to be above last year's rain damaged harvest of 55,000 tons. Flooding during the 1982/83 season killed an estimated 4,200 hectares of cocoa trees and about 30,000 hectares were partially damaged with root rot and related disease problems. The 1983/84 Christmas crop was estimated to have been only about one-half of the normal level, but with improved weather, the main harvest should show some recovery.

Malaysian production is forecast at a record 90,000 tons, 28 percent greater than the 1982/83 harvest, which was adversely affected by dry weather. The Malaysian Government estimates that the total area under cocoa cultivation in 1983 increased by 26 percent to 167,980 hectares from 133,305 hectares a year earlier, largely reflecting an increase in planted area in Sabah. About 63.7 percent of the total cocoa area is in Sabah and 35.2 percent in Peninsular Malaysia. A total of 60,460 hectares or 56 percent of the planted area in Sabah and 44,160 hectares or 75 percent of the cocoa areas in Peninsular Malaysia were estimated to have been in production in 1983.

The Federal Agricultural Marketing Authority has extended the grading and certification scheme for cocoa beans to cover Perak, Selangor, Johore, and Penang in Peninsular Malaysia. The scheme, which is designed to improve cocoa quality through the standardization of grades, was also introduced in Sabah and Sarawak upon the recent completion of new grading and processing centers in those areas.

MAJOR CONSUMERS

U.S. imports of cocoa beans and products in 1983 amounted to $840.6 million, compared with $704.4 million in 1982, reflecting increased buying by importers and manufacturers to replenish stocks. Cocoa bean imports were up 10 percent, as imports from the Ivory Coast jumped by nearly two-thirds over a year earlier. Imports of cocoa products also were considerably above 1982 levels.

Philadelphia was the most important port of entry in 1983 for cocoa beans with a 53-percent share, followed by Norfolk with 23 percent, New York 18 percent, and San Francisco 5 percent. Philadelphia also was the major U.S. port of entry for cocoa products.

COCOA BEAN GRINDINGS BY SPECIFIED COUNTRIES, BY QUARTERS, 1975-83
(Metric tons)

Quarter	1975	1976	1977	1978	1979	1980	1981	1982	1983
					United States				
1st.....	43,727	60,873	56,473	42,048	40,572	33,478	48,358	47,729	45,883
2nd.....	51,529	54,976	46,902	38,420	41,359	31,489	46,001	50,649	46,671
3rd.....	53,207	55,021	40,914	36,923	41,401	34,877	48,761	50,068	47,825
4th.....	59,330	54,477	39,463	45,269	36,970	42,368	47,059	50,680	53,231
Total....	207,793	225,347	183,752	162,660	160,302	142,212	190,179	199,126	193,610
					West Germany				
1st.....	40,088	36,221	38,297	39,770	37,592	40,240	41,739	45,125	45,681
2nd.....	34,049	35,187	32,315	34,724	34,819	35,405	37,583	39,850	41,019
3rd.....	29,990	30,615	30,494	30,308	30,337	32,937	35,437	35,757	43,010
4th.....	34,839	38,612	41,187	38,847	39,506	42,635	44,681	46,311	49,752
Total....	138,966	140,635	142,293	143,649	142,254	151,217	159,440	167,043	179,462
					Netherlands				
1st.....	33,270	34,570	34,940	33,990	35,390	35,080	36,040	38,440	40,510
2nd.....	27,410	31,760	31,980	31,480	29,280	31,370	34,290	34,930	37,890
3rd.....	26,500	25,900	26,610	26,680	29,760	29,510	32,650	33,670	35,170
4th.....	32,220	35,090	32,590	33,760	33,030	36,660	37,980	41,330	43,370
Total....	119,400	127,320	126,120	125,910	127,460	132,620	140,960	148,370	156,940
					United Kingdom				
1st.....	20,219	22,300	22,000	21,010	17,700	15,500	21,400	25,335	19,825
2nd.....	18,086	21,600	20,500	19,000	15,900	16,100	21,300	21,079	18,144
3rd.....	15,444	17,900	16,400	15,900	12,300	15,500	20,200	19,594	17,434
4th.....	18,797	21,200	16,400	16,500	14,700	18,200	23,070	22,087	21,319
Total....	72,546	83,000	75,300	72,410	60,600	65,300	85,970	88,095	76,722
					France				
1st.....	9,730	10,125	10,725	10,815	11,530	12,525	12,600	13,090	12,185
2nd.....	9,095	9,515	10,450	10,905	11,455	10,860	11,955	12,315	12,850
3rd.....	6,925	7,190	7,455	7,330	8,820	9,050	9,620	9,730	10,870
4th.....	8,585	8,830	7,685	10,940	11,365	10,690	12,860	10,410	---
Total....	34,335	35,660	36,315	39,990	43,170	43,125	47,035	45,545	---
					Belgium				
1st.....	6,000	6,200	4,499	4,015	4,504	6,082	7,755	4,951	7,789
2nd.....	4,800	5,200	3,795	3,528	3,552	5,238	6,983	4,032	7,654
3rd.....	4,700	4,100	4,437	3,131	3,179	5,063	6,527	3,566	7,257
4th.....	3,800	3,300	4,111	4,723	5,312	6,341	7,529	5,060	---
Total....	19,300	18,800	16,842	15,397	16,547	22,724	28,794	17,609	---
					Switzerland				
1st.....	3,961	3,915	4,407	3,699	3,096	5,300	4,748	4,548	5,568
2nd.....	3,901	4,130	3,648	3,830	3,930	3,927	2,932	4,307	4,548
3rd.....	3,462	3,832	4,305	3,409	2,862	3,774	4,683	3,980	3,818
4th.....	3,404	4,095	3,809	3,364	4,077	4,231	5,728	4,767	---
Total....	14,728	15,972	16,169	14,302	13,965	17,232	18,091	17,602	---
					Japan				
1st.....	5,789	7,117	7,024	4,175	4,837	5,851	6,460	7,600	7,504
2nd.....	6,891	7,789	5,956	5,465	4,877	5,027	6,552	7,300	7,201
3rd.....	8,140	8,707	6,725	5,727	6,073	6,820	7,745	8,241	---
4th.....	8,369	8,848	6,014	5,764	6,598	7,059	8,354	8,979	---
Total....	29,189	32,461	25,719	21,131	22,385	24,757	29,111	32,029	---
					Canada				
1st.....	2,561	3,515	3,483	2,801	2,871	3,432	4,541	4,114	4,027
2nd.....	2,855	3,095	2,888	2,373	2,231	3,076	3,366	3,698	3,889
3rd.....	2,214	2,434	2,011	2,164	1,913	2,411	3,246	2,907	3,336
4th.....	3,239	3,828	3,029	3,245	3,513	3,234	5,730	4,989	---
Total....	10,869	12,872	11,411	10,583	10,528	12,153	16,883	15,708	---
					Australia				
1st.....	3,556	3,741	3,676	3,123	2,570	2,797	2,496	3,139	---
2nd.....	3,793	4,203	4,111	3,464	3,142	2,972	3,533	2,276	---
3rd.....	3,176	4,166	3,477	2,630	2,658	2,451	3,089	---	---
4th.....	3,362	4,033	3,542	2,832	2,340	2,523	2,998	---	---
Total....	13,887	16,143	14,806	12,049	10,710	10,743	12,116	---	---

SOURCE: National statistics of the respective countries.

March 1984 Horticultural and Tropical Products Division, FAS/USDA

U.S. cocoa bean grind during 1983 fell nearly 3 percent from a year earlier to 193,610 tons, but was up slightly from 1981 grindings. Grindings during each of the first three quarters of 1983 were below the corresponding periods of 1982, but a strong fourth quarter grind, showing a 5-percent increase, helped to narrow the deficit. Chocolate liquor meltings in the fourth quarter totaled 8,372 tons, nearly 17 percent greater than a year earlier, and cocoa butter meltings, at 9,800 tons, were up over 6 percent from the corresponding 1982 period.

Netherlands cocoa bean grindings were a record 156,940 tons in 1983, up nearly 6 percent over 1982. Dutch cocoa bean imports in 1983 were also a record, reaching 186,436 tons, with the major supplying countries being Cameroon 66,041 tons, Ivory Coast 46,011, and Nigeria 33,684 tons.

West German grindings reached an alltime high of 179,462 tons in 1983, 7 percent greater than the 1982 level of 167,043 tons. However, the U.K. grind, at 76,722 tons, was 13 percent below a year earlier.

INTERNATIONAL DEVELOPMENTS

The Preparatory Committee met October 31-November 3, 1983, December 12-15, and again January 23-February 4, 1984 to discuss and review concepts to be incorporated into a new International Cocoa Agreement (ICCA). The inclusion of export quotas along with a buffer stock has been considered as a method of stabilizing prices, but this proposal has not been well received by all members. The current ICCA utilizes only a buffer stock mechanism. The Preparatory Committee will meet again March 12-13, 1984, to be followed immediately by a meeting of the Council (ICCO), at which time it will be decided if enough progress has been made to call a full scale negotiating conference in May to draft a new ICCA.

The membership of the ICCA currently is comprised of 20 exporting countries and 22 importing countries:

Exporters	Importers
Brazil	Argentina
Cameroon	Belgium/Luxembourg
Colombia	Bulgaria
Dominica	Czechoslovakia
Ecuador	Denmark
Ghana	Finland
Grenada	France
Guatemala	German Democratic Republic
Haiti	Germany, Federal Republic of
Jamaica	Greece
Mexico	Hungary
Nigeria	Ireland
Papua New Guinea	Italy
Peru	Japan
Saint Vincent & the Grenadines	Netherlands
	Norway
Samoa	Spain
Sao Tome & Principe	Sweden
Sierra Leone	Switzerland
Trinidad & Tobago	United Kingdom
Venezuela	USSR
	Yugoslavia

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U.S. SPOT COCOA PRICES FOR SELECTED ORIGINS OF COCOA BEANS AND PRODUCTS, 1982/83-1983/84

(Dollars per metric ton)

Crop Year	Cocoa Beans				Chocolate Liquor		Cocoa Butter		Cocoa Cake
	Ivory Coast	Brazil	Dominican Republic	Ecuador	Ecuador	Brazil	African	Other	10-12% Fat
1982/83									
October...	1,733	1,620	1,527	1,534	1,850	1,997	3,783	3,691	502
November..	1,555	1,526	1,388	1,427	1,682	1,843	3,515	3,434	480
December..	1,678	1,671	1,501	1,539	1,901	2,047	3,794	3,704	538
January...	1,860	1,857	1,660	1,700	2,091	2,270	4,138	4,035	595
February..	2,032	2,026	1,815	1,873	2,299	2,470	4,453	4,357	651
March.....	1,953	1,940	1,724	1,779	2,173	2,351	4,135	4,030	721
April.....	1,978	1,951	1,756	1,821	2,205	2,378	4,129	4,014	831
May.....	2,162	2,131	1,939	2,022	2,453	2,608	4,513	4,395	961
June.....	2,387	2,347	2,147	2,265	2,792	2,875	4,927	4,806	1,099
July.....	2,382	2,348	2,150	2,269	2,821	2,876	4,877	4,744	1,207
August....	2,395	2,355	2,152	2,264	2,808	2,887	4,809	4,706	1,475
September.	2,253	2,213	2,022	2,141	2,643	2,682	4,452	4,372	1,402
Average..	2,031	1,999	1,815	1,886	2,310	2,440	4,294	4,191	872
1983/84									
October...	2,218	2,162	1,975	2,101	2,600	2,622	4,358	4,255	1,345
November..	2,239	2,306	2,118	2,262	2,680	2,801	4,721	4,595	1,402
December..	2,688	2,671	2,476	2,631	3,280	3,280	5,511	5,369	1,694
January...	2,779	2,791	2,556	2,750	3,355	3,387	5,610	5,386	1,906
February..	2,692	2,703	2,480	2,636	3,150	3,234	5,422	5,230	1,808

SOURCE: The Cocoa Merchants Association. All prices are net ex dock or ex warehouse, U.S. Eastern seaboard North of Hatteras, for merchandise physically available in interstate commerce, in truckload quantities, regular commercial quality, and are nominal.

March 1984

Horticultural and Tropical Products Division, FAS/USDA

NEW YORK COCOA BEAN FUTURES PRICES, 1965-84 1/
(In cents per pound)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
1965.....	20.8	18.7	15.7	15.3	14.4	12.7	11.3	14.3	16.1	16.4	17.6	20.4	16.1
1966.....	21.3	21.1	21.8	23.3	22.8	23.4	25.8	25.7	22.3	22.6	21.9	24.5	23.0
1967.....	25.5	27.0	26.3	25.2	25.2	25.6	24.8	25.8	27.4	26.6	28.2	28.3	26.3
1968.....	28.8	27.3	27.3	27.6	27.2	26.7	27.2	28.6	34.2	36.5	42.3	44.7	31.5
1969.....	40.5	39.3	38.7	38.1	37.9	39.0	41.2	39.9	39.3	40.5	41.8	38.4	39.6
1970.....	33.4	29.5	29.6	28.8	26.2	25.7	27.7	32.7	33.1	31.4	29.6	28.6	29.7
1971.....	23.6	24.7	24.0	24.3	22.7	24.0	25.7	26.4	24.4	22.2	21.7	21.4	23.8
1972.....	23.8	24.5	25.9	26.0	27.4	27.3	28.9	30.3	32.2	32.7	32.1	32.7	28.7
1973.....	31.9	33.7	37.8	42.0	51.3	52.7	70.0	64.4	59.8	57.3	51.8	51.8	50.4
1974.....	51.3	60.0	70.4	85.5	86.4	75.4	79.6	79.0	80.0	82.6	76.0	64.9	74.3
1975.....	64.4	66.6	62.6	54.9	47.9	44.0	53.6	53.5	54.2	56.0	56.0	60.4	56.2
1976.....	63.0	65.7	65.6	75.9	82.7	89.8	90.3	97.3	110.7	117.7	135.3	137.0	94.3
1977.....	154.4	172.8	183.4	162.2	170.0	195.1	200.9	179.7	177.8	159.5	160.3	148.3	172.0
1978.....	131.2	128.9	153.9	153.5	140.6	134.6	142.6	150.8	168.6	170.3	179.6	175.2	152.5
1979.....	162.8	155.6	149.0	142.5	147.4	152.1	139.6	135.8	141.4	134.8	131.4	139.3	144.3
1980.....	139.1	142.4	136.0	127.9	113.5	108.6	106.2	99.3	103.6	100.9	93.7	91.2	113.5
1981.....	92.1	88.8	92.5	91.6	82.6	69.6	88.0	96.5	100.6	94.8	88.3	91.7	89.8
1982.....	95.6	89.6	83.8	75.2	73.3	66.2	66.1	66.0	71.6	70.8	64.8	69.6	74.4
1983.....	77.6	83.9	80.1	81.4	89.8	99.8	99.6	99.7	93.0	91.3	97.1	112.0	92.1
1984.....	115.2	110.8	---	---	---	---	---	---	---	---	---	---	---

1/ Average of the daily closing price of the nearest three active futures trading months on the New York market.

SOURCE: Coffee, Sugar & Cocoa Exchange, Inc.

NEW YORK COCOA BEAN FUTURES PRICES, 1965-84 1/
(Dollars per metric ton)

Item	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
1965....	459	412	346	337	317	280	249	315	355	362	388	450	355
1966....	470	465	481	514	503	516	569	567	492	498	483	540	508
1967....	562	595	580	556	556	564	547	569	604	586	622	624	580
1968....	635	602	602	608	600	589	600	631	754	805	933	985	695
1969....	893	866	853	840	836	860	908	880	866	893	922	847	872
1970....	736	650	653	635	578	567	611	721	730	692	653	631	655
1971....	520	545	529	536	500	529	567	582	538	489	478	472	524
1972....	525	540	571	573	604	602	637	668	710	721	708	721	633
1973....	703	743	833	926	1,131	1,162	1,543	1,420	1,318	1,263	1,142	1,142	1,111
1974....	1,131	1,323	1,552	1,885	1,905	1,662	1,755	1,742	1,764	1,821	1,675	1,431	1,637
1975....	1,420	1,468	1,380	1,210	1,056	970	1,182	1,179	1,195	1,235	1,235	1,332	1,239
1976....	1,389	1,448	1,446	1,673	1,823	1,980	1,991	2,145	2,440	2,595	2,983	3,020	2,078
1977....	3,404	3,810	4,043	3,576	3,748	4,301	4,429	3,962	3,920	3,516	3,534	3,269	3,792
1978....	2,892	2,842	3,393	3,384	3,100	2,967	3,144	3,325	3,717	3,754	3,959	3,862	3,362
1979....	3,589	3,430	3,285	3,142	3,250	3,353	3,078	2,994	3,117	2,972	2,897	3,071	3,181
1980....	3,067	3,139	2,998	2,820	2,502	2,394	2,341	2,189	2,284	2,224	2,066	2,011	2,502
1981....	2,030	1,958	2,039	2,019	1,821	1,534	1,940	2,127	2,218	2,090	1,947	2,022	1,979
1982....	2,108	1,975	1,847	1,658	1,616	1,459	1,457	1,455	1,578	1,561	1,429	1,534	1,640
1983....	1,711	1,850	1,766	1,795	1,980	2,200	2,196	2,198	2,050	2,013	2,141	2,469	2,030
1984....	2,539	2,443	---	---	---	---	---	---	---	---	---	---	---

1/ Average of the daily closing price of the nearest three active futures trading months on the New York market.

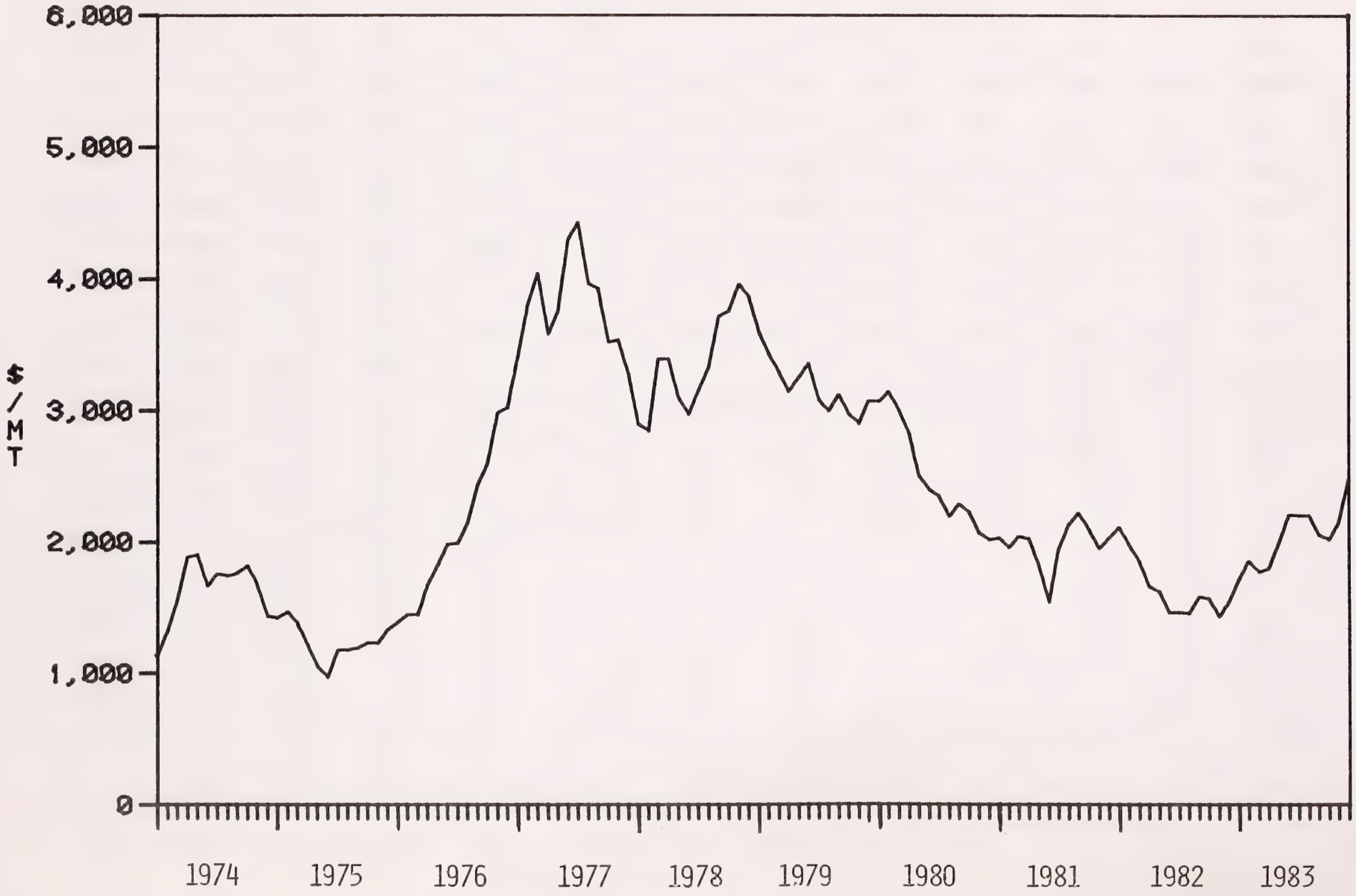
SOURCE: Coffee, Sugar and Cocoa Exchange, Inc.

March 1984

Horticultural and Tropical Products Division, FAS/USDA

NEW YORK COCOA BEAN FUTURES PRICES 1974-83 1/

(DOLLARS PER METRIC TON)



U.S. TRADE IN COCOA BEANS AND PRODUCTS, 1982 AND 1983

Item and Tariff No.	1982		1983		Change in volume
	Metric tons	1,000 dollars	Metric tons	1,000 dollars	Percent
Imports:					
Cocoa beans-156.1000	197,333	323,383	217,121	349,337	+10.0
Chocolate, unsweetened-156.2000	31,419	67,788	45,476	91,666	+44.7
Chocolate, sweetened-					
156.2500	1,913	4,886	5,342	9,934	+179.2
156.3020	5,562	17,825	5,539	18,715	-.4
156.3045	4,874	9,585	10,490	24,076	+115.2
156.3050	8,540	10,312	7,366	8,188	-13.7
156.3065	336	471	568	1,092	+69.0
(Subtotal chocolate swt.)	(21,225)	(43,079)	(29,305)	(62,005)	(+38.1)
Cocoa butter-156.3500	37,326	164,849	47,981	189,757	+28.5
Cocoa, unsweetened-156.4000	60,564	50,179	78,971	68,579	+30.4
Cocoa, sweetened-156.4500	1,947	2,917	3,366	3,371	+72.9
Confectioners coatings-156.4700	869	1,342	1,865	2,423	+114.6
Cocoa bean shells-156.5000	34	3	---	---	---
Cocoa bean waste-156.5500	388	1,257	1,859	3,662	+379.1
Cocoa & chocolate confectionery-157.1040	16,083	50,870	21,466	69,833	+33.5
Total imports	366,766	704,407	447,410	840,633	+21.8
Exports:					
Cocoa beans-156.1000	---	---	23	32	---
Chocolate, unsweetened-156.2000	385	609	506	981	+31.4
Chocolate, sweetened-156.2720	3,307	9,102	2,970	7,741	-10.2
156.2740	2,211	3,513	1,373	2,554	-37.9
(Subtotal chocolate swt.)	(5,518)	(12,615)	(4,343)	(10,295)	-21.3
Cocoa butter-156.3500	999	3,889	537	2,883	-46.3
Cocoa, unsweetened-156.4000	1,587	2,632	2,087	3,520	+31.5
Cocoa, sweetened-156.4500	1,035	2,203	1,393	2,763	+34.6
Confectioners coatings-156.4700	3,304	4,059	3,403	4,343	+3.0
Cocoa residues-156.5200	1,907	684	1,357	453	-28.8
Cocoa & chocolate confectionery-157.1040	9,734	36,006	11,249	37,990	+15.6
Total exports	24,469	62,697	24,898	63,260	+1.8
Re-exports:					
Cocoa beans-156.1000	13,665	28,189	16,247	31,985	+18.9
Chocolate, unsweetened-156.2000	202	431	318	643	+57.4
Chocolate, sweetened-156.2720	13	60	4	11	-69.2
156.2740	4	11	35	96	+775.0
(Subtotal chocolate swt.)	(17)	(71)	(39)	(107)	+129.4
Cocoa butter-156.3500	1,259	5,743	610	2,574	-51.6
Cocoa, unsweetened-156.4000	642	700	989	1,217	+54.0
Cocoa, sweetened-156.4500	7	26	---	---	---
Confectioners coatings-156.4700	---	---	---	---	---
Cocoa residues-156.5200	1,367	456	200	88	-85.4
Cocoa & chocolate confectionery-157.1040	254	529	110	190	-56.7
Total re-exports	17,413	36,145	18,513	36,804	+6.3

SOURCE: U.S. Department of Commerce.

COCOA BEANS: U.S. IMPORTS BY COUNTRY OF ORIGIN,
1982 AND 1983

Country of origin	1982		1983	
	Metric tons	1,000 dollars	Metric tons	1,000 dollars
(TSUSA No. 156.1000)				
Africa:				
Cameroon	500	1,022	600	1,342
Ghana	13,249	25,213	14,577	25,032
Ivory Coast	54,494	97,324	89,262	142,002
Kenya	---	---	38	79
Liberia	457	897	---	---
Madagascar	20	27	---	---
Niger	400	678	---	---
Nigeria	7,098	11,795	13,825	22,518
Total	76,218	136,956	118,302	190,973
Latin America:				
Argentina	25	48	140	196
Belize	13	27	53	100
Brazil	41,267	64,647	29,699	47,793
Colombia	15	30	---	---
Costa Rica	978	1,759	35	48
Dominican Republic	36,214	51,374	31,879	50,479
Ecuador	27,614	43,040	7,906	10,824
French West Indies	---	---	76	159
Guatemala	---	---	832	1,004
Haiti	1,022	1,525	835	1,305
Honduras	77	148	156	259
Leeward & Windward Islands	40	106	55	123
Mexico	---	---	7,020	11,318
Peru	530	857	437	822
Trinidad and Tobago	862	1,678	849	1,505
Venezuela	1,150	2,416	2,467	3,850
Total	109,807	167,655	82,439	129,785
Asia and Oceania:				
Australia	---	---	20	31
Hong Kong	50	76	---	---
Indonesia	385	632	492	784
Malaysia	4,517	7,602	7,365	11,606
Papua New Guinea	4,792	7,806	5,757	11,642
Singapore	510	938	658	988
Western Samoa	257	445	907	1,492
Total	10,511	17,499	15,199	26,543
Europe:				
Belgium	---	---	1	3
France	271	514	627	1,128
Germany, West	25	59	2	5
Netherlands	501	699	18	36
Norway	(1/)	1	---	---
United Kingdom	---	---	534	864
Total	797	1,273	1,182	2,036
Grand Total	197,333	323,383	217,121	349,337

1/ Less than 500 kilograms.
Note: Totals may not add due to rounding.
SOURCE: U.S. Department of Commerce.

March 1984 Horticultural and Tropical Products Division FAS/USDA

SPECIFIED COCOA PRODUCTS: U.S. IMPORTS BY COUNTRY OF ORIGIN, 1982 AND 1983

Country of origin	1982		1983	
	Metric tons	1,000 dollars	Metric tons	1,000 dollars
Chocolate, unsweetened: (TSUSA No. 156.2000)				
Argentina	---	---	20	55
Belgium	---	---	19	52
Brazil	11,346	25,116	23,041	49,388
Canada	998	3,824	794	2,423
Colombia	12	52	56	161
Dominican Republic	45	87	---	---
Ecuador	15,619	30,667	13,860	24,637
France	4	11	7	18
Germany, West	1	2	6	53
Hong Kong	---	---	53	21
Indonesia	200	475	---	---
Ireland	18	23	---	---
Israel	2	7	---	---
Italy	---	---	1	3
Ivory Coast	935	2,408	2,626	5,289
Mexico	1	1	901	1,508
Netherlands	95	260	419	1,425
Peru	1,956	4,249	3,063	6,105
Philippines	---	---	504	244
Singapore	36	86	---	---
Sweden	(1/)	2	---	---
Switzerland	(1/)	1	(1/)	(2/)
United Kingdom	150	517	37	108
Venezuela	---	---	70	176
Total	31,419	67,788	45,476	91,666
Chocolate, sweetened, bars or blocks, not under 10 lb each: (TSUSA No. 156.2500)				
Australia	---	---	15	35
Belgium	810	2,060	1,493	3,449
Brazil	36	50	1,316	1,667
Canada	1	2	1	2
Costa Rica	(1/)	1	46	77
Colombia	---	---	6	23
Ecuador	47	66	777	1,157
France	18	44	24	95
Germany, West	6	17	39	108
Israel	---	---	17	50
Ivory Coast	---	---	647	863
Mexico	---	---	18	30
Netherlands	99	287	36	94
Singapore	---	---	53	193
Switzerland	896	2,357	855	2,089
Venezuela	(1/)	2	(1/)	2
Total	1,913	4,886	5,342	9,934
Chocolate, sweetened, n.e.s, edible as candy or confection: (TSUSA No. 156.3020)				
Austria	12	53	3	14
Belgium	78	289	166	490
Brazil	15	37	27	73
Canada	2,837	7,263	1,512	3,978
Colombia	2	6	7	23
Costa Rica	50	83	---	---
Czechoslovakia	11	55	19	100
Denmark	6	46	4	37
Dominican Republic	24	27	(1/)	1
Ecuador	1	3	---	---
Finland	1	10	19	39
France	56	272	46	190
Germany, West	1,095	3,760	1,258	3,481
Greece	3	11	4	15
Hong Kong	---	---	2	19
Ireland	---	---	(1/)	(2/)
Israel	127	516	147	541
Italy	66	480	138	1,028
Japan	14	156	25	314
Mexico	116	220	95	138
Netherlands	220	1,011	578	2,707
Norway	16	56	8	35
Poland	8	34	6	27
Portugal	2	6	2	7
Singapore	4	29	17	108
Spain	2	8	---	---
Sweden	9	5	48	135
Switzerland	513	2,359	825	3,745
United Kingdom	261	981	357	1,357
Uruguay	---	---	16	53
Yugoslavia	6	15	5	20
Others	7	34	5	40
Total	5,562	17,825	5,339	18,715

(Continued)

Footnotes at end of table.

SPECIFIED COCOA PRODUCTS: U.S. IMPORTS BY COUNTRY OF ORIGIN--CONTINUED

Country of origin	1982		1983	
	Metric tons	1,000 dollars	Metric tons	1,000 dollars
Chocolate, sweetened, no butterfat: (TSUSA No. 156.3045)				
Austria	---	---	(1/)	(2/)
Belgium	17	58	23	61
Brazil	---	---	1,548	8,389
Canada	2,985	6,269	4,880	9,129
Colombia	2	6	3	7
Costa Rica	34	13	34	88
Denmark	7	91	24	209
Dominican Republic	739	1,040	959	1,235
Ecuador	485	643	2,288	3,296
France	26	89	64	219
Germany, West	28	109	45	189
India	1	5	(1/)	1
Indonesia	202	475	---	---
Israel	1	2	---	---
Ivory Coast	---	---	36	42
Jamaica	3	15	(1/)	1
Japan	(1/)	3	---	---
Mexico	214	402	160	226
Netherlands	71	87	128	180
Portugal	---	---	1	7
Spain	---	---	171	249
Switzerland	49	252	110	499
Trinidad and Tobago	(1/)	1	---	---
United Kingdom	9	25	14	49
Total	4,874	9,585	10,490	24,076
Chocolate, sweetened, over 5.5% butterfat: (TSUSA No. 156.3050				
Belgium	1	1	---	---
Canada	(1/)	(2/)	---	---
France	---	---	18	72
Ireland	5,456	6,277	4,362	4,665
Netherlands	---	---	3	8
United Kingdom	3,083	4,034	2,983	3,443
Total	8,540	10,312	7,366	8,188
Chocolate, sweetened, less than 5.5% butterfat:(TSUSA No. 156.3065)				
Belgium	1	2	---	---
Canada	(1/)	3	---	---
Germany, West	(1/)	2	---	---
Ireland	329	436	412	531
Switzerland	---	---	41	159
United Kingdom	6	28	115	402
Total	336	471	568	1,092
Cocoa butter: (TSUSA No. 156.3500)				
Belgium	---	---	(1/)	1
Bolivia	60	192	88	355
Brazil	9,491	37,177	13,055	49,581
Cameroon	50	249	18	51
Canada	39	230	73	394
China, mainland	2,791	13,950	2,006	7,914
Taiwan	17	88	---	---
Colombia	1,085	4,565	1,351	4,796
Costa Rica	740	3,326	344	1,439
Dominican Republic	853	3,901	943	3,695
Ecuador	1,085	4,127	1,497	5,485
France	909	4,407	986	3,464
Germany, West	133	800	231	1,025
Ghana	---	---	250	1,096
India	13	65	---	---
Indonesia	54	305	36	197
Israel	2	5	---	---
Ivory Coast	6,398	28,575	5,002	20,560
Jamaica	---	---	98	377
Japan	100	465	3	11
Malaysia	2,421	11,023	2,663	10,960
Mexico	798	2,742	1,359	4,715
Netherlands	449	1,991	699	3,117
Nigeria	261	1,017	450	1,527
Norway	---	---	(1/)	(2/)
Panama	450	1,912	495	1,886
Peru	1,172	5,674	1,203	4,673
Philippines	5,380	24,533	4,956	20,227
Portugal	18	89	72	253
Singapore	1,152	5,895	8,958	36,656
Spain	128	600	38	143
Switzerland	1	7	1	7
United Kingdom	966	5,640	837	4,072
Venezuela	310	1,299	270	1,080
Total	37,326	164,849	47,981	189,757

Continued)

Footnotes at end of table.

SPECIFIED COCOA PRODUCTS: U.S. IMPORTS BY COUNTRY OF ORIGIN--CONTINUED

Country of origin	1982		1983	
	Metric tons	1,000 dollars	Metric tons	1,000 dollars
Cocoa, unsweetened and cocoa cake: (TSUSA No. 156.4000)				
Argentina	---	---	105	92
Belgium	1	3	2	6
Brazil	14,639	6,554	18,035	10,629
Cameroon	252	190	594	367
Canada	166	137	110	100
China, Taiwan	---	---	123	40
Colombia	238	93	118	55
Costa Rica	671	329	221	118
Denmark	54	61	38	65
Dominican Republic	470	229	388	192
Ecuador	2,022	781	2,311	1,156
France	1,244	1,311	795	721
Germany, West	4,358	5,370	3,986	5,385
Ghana	100	41	500	219
Guatemala	(1/)	(2/)	68	105
India	---	---	(1/)	2
Indonesia	30	12	---	---
Israel	13	24	---	---
Italy	---	---	1	5
Ivory Coast	10,951	4,817	12,128	5,070
Jamaica	---	---	1	5
Japan	---	---	24	25
Malaysia	1,245	622	1,856	1,003
Mexico	---	---	1,000	533
Netherlands	19,846	27,143	24,056	37,606
Netherlands Antilles	18	26	5	13
Nigeria	2,021	796	2,799	578
Panama	230	86	398	170
Peru	253	56	592	358
Philippines	101	253	1,198	368
Portugal	---	---	(1/)	1
Singapore	1,035	532	6,934	2,644
South Africa	---	---	18	22
Spain	21	22	54	61
Sweden	---	---	27	29
Switzerland	6	33	17	60
United Kingdom	559	627	438	701
USSR	---	---	(1/)	(2/)
Venezuela	20	31	30	75
Total	60,564	50,179	78,971	68,579
Cocoa sweetened: (TSUSA No. 156.4500)				
Argentina	(1/)	(2/)	---	---
Brazil	---	---	1	(2/)
Belgium	1	1	---	---
Canada	251	128	2,002	1,349
Costa Rica	---	---	87	53
Dominican Republic	62	56	245	138
Ecuador	1,542	2,631	947	1,640
France	(1/)	2	---	---
Germany, West	18	19	20	21
Greece	---	---	(1/)	(2/)
Italy	1	2	---	1
Jamaica	9	34	23	53
Mexico	---	---	6	5
Netherlands	1	2	13	36
Norway	(1/)	2	---	---
Peru	59	29	---	---
Philippines	(1/)	(2/)	---	---
Switzerland	3	10	23	75
United Kingdom	(1/)	(2/)	---	---
Total	1,947	2,917	3,366	3,371
Confectioners coatings: (TSUSA No. 156.4700)				
Belgium	(1/)	(2/)	(1/)	2
Brazil	17	24	6	5
Canada	612	626	1,514	1,517
Denmark	5	14	2	5
Dominican Republic	1	2	---	---
France	1	5	1	2
German Democratic Republic	---	---	1	3
Germany, West	2	8	1	3
Netherlands	1	1	45	40
Sweden	159	439	191	503
Switzerland	70	222	104	343
United Kingdom	1	1	---	---
Total	869	1,342	1,865	2,423

Continued

SPECIFIED COCOA PRODUCTS: U.S. IMPORTS BY COUNTRY OF ORIGIN--CONTINUED

Country of origin	1982		1983	
	Metric tons	1,000 dollars	Metric tons	1,000 dollars
Cocoa bean shells:				
(TSUSA No. 156.5000)				
Dominican Republic	34	3	---	---
Total	34	3	---	---
Cocoa bean waste:				
(TSUSA No. 156.5500)				
Brazil	13	7	1,696	3,505
Canada	5	5	---	---
Dominican Republic	---	---	20	11
Ecuador	---	---	50	7
France	---	---	(1/)	(2/)
Israel	---	---	1	4
Jamaica	---	---	(1/)	2
Netherlands	9	12	50	95
Panama	---	---	40	35
Philippines	(1/)	(2/)	1	1
Switzerland	---	---	1	2
United Kingdom	361	1,233	---	---
Total	388	1,257	1,859	3,662
Candy and other confectionery containing cocoa and chocolate				
(TSUSA No. 157.1040)				
Argentina	19	25	45	55
Australia	465	1,404	730	1,800
Austria	25	128	46	284
Belgium	194	982	427	2,358
Brazil	88	190	484	880
Canada	3,275	8,997	3,579	10,514
Chile	1	1	1	3
China, mainland	6	8	10	19
Taiwan	3	8	3	4
Colombia	94	147	2	5
Costa Rica	369	597	350	690
Cyprus	12	40	---	---
Denmark	98	346	150	391
Dominican Republic	7	6	30	93
El Salvador	---	---	(1/)	(2/)
Ecuador	---	---	1	1
Finland	495	1,440	676	1,476
France	140	725	269	1,287
German Democratic Republic	(1/)	1	---	---
Germany, West	1,434	4,550	1,898	5,373
Greece	48	103	87	168
Guatemala	(1/)	1	3	5
Hong Kong	17	40	41	125
Hungary	4	8	9	42
India	(1/)	1	1	1
Ireland	1	2	35	115
Israel	362	1,098	438	928
Italy	905	4,726	1,227	7,566
Ivory Coast	(1/)	(2/)	---	---
Jamaica	---	---	(1/)	1
Japan	31	239	59	386
Korea, Republic of	1	2	4	4
Lebanon	---	---	13	39
Mexico	1,056	1,305	758	825
Netherlands	404	1,293	1,530	3,795
New Zealand	---	---	15	27
Norway	17	70	15	66
Philippines	1	1	2	4
Poland	36	88	43	105
Portugal	22	79	13	71
South Africa	47	53	66	72
Spain	115	411	158	527
Sweden	532	1,385	281	936
Switzerland	1,104	5,581	1,510	8,033
Thailand	1	2	1	2
Trinidad and Tobago	(1/)	(2/)	---	---
Tunisia	(1/)	1	---	---
United Kingdom	4,616	14,685	6,374	20,614
USSR	15	40	11	28
Venezuela	(1/)	2	(1/)	(2/)
Yugoslavia	23	59	73	115
Total	16,083	50,870	21,466	69,833

1/ Less than 500 kilograms. 2/ Less than $500.
Note: Totals may not add due to rounding.
SOURCE: U.S. Department of Commerce data.

March 1984 Horticultural and Tropical Products Division, FAS/USDA

SPECIFIED COCOA PRODUCTS: U.S. EXPORTS BY COUNTRY OF DESTINATION
1982 AND 1983 1/

Country of destination	1982		1983	
	Metric tons	1,000 dollars	Metric tons	1,000 dollars
Chocolate, unsweetened:				
(Schedule B. No. 156.2000)				
Barbados	---	---	.1	.6
Bermuda	---	---	.2	.9
Canada	254.6	337.1	250.3	279.9
Chile	2.1	7.8	---	---
China, Taiwan	---	---	.1	1.0
El Salvador	---	---	2.6	7.2
Germany, West	---	---	5.6	6.0
Guatemala	---	---	5.0	10.4
Haiti	55.9	58.3	---	---
Honduras	.8	1.7	.5	1.4
Hong Kong	.8	4.2	1.3	4.0
Indonesia	1.0	5.6	---	---
Jamaica	---	---	5.2	3.9
Kuwait	---	---	1.1	3.3
Mexico	1.7	2.8	---	---
Netherlands	51.7	151.2	226.4	650.3
Pacific Islands Trust Terr	.2	.5	---	---
Panama	3.1	5.4	2.3	4.3
Saudi Arabia	5.8	16.1	---	---
Singapore	.6	2.2	4.3	4.2
Thailand	.5	2.7	---	---
Trinidad and Tobago	---	---	.3	.6
United Arab Emirates	1.2	3.5	---	---
United Kingdom	2.6	3.6	1.1	2.7
Venezuela	2.1	6.5	---	---
Total	384.7	609.2	506.4	980.7
Cocoa butter:				
(Schedule B. No. 156.3500)				
Argentina	---	---	.5	2.3
Australia	.7	4.9	12.8	55.9
Canada	425.2	2,410.0	507.3	2,769.3
Chile	---	---	(1/)	.6
Costa Rica	---	---	.1	.9
Dominican Republic	---	---	.3	2.6
Egypt	240.4	376.6	---	---
France	11.6	25.9	---	---
Germany, West	---	---	2.9	5.8
Honduras	---	---	(1/)	.7
Ivory Coast	109.0	610.2	---	---
Jamaica	.6	2.2	.9	2.7
Japan	17.6	23.4	---	---
Leeward & Windward Islands	3.5	10.3	---	---
New Zealand	.3	2.3	.2	1.2
Nigeria	109.5	43.2	---	---
Peru	4.5	8.6	---	---
Philippines	60.0	300.0	---	---
South Africa	6.8	31.0	10.4	34.7
Spain	1.4	2.7	.6	1.1
Thailand	.1	.9	---	---
Trinidad and Tobago	8.2	36.4	1.3	5.3
	999.4	3,888.6	537.3	2,883.1

(Continued)

Footnotes at end of table.

SPECIFIED COCOA PRODUCTS: U.S. EXPORTS BY COUNTRY OF DESTINATION--CONTINUED

Country of destination	1982		1983	
	Metric tons	1,000 dollars	Metric tons	1,000 dollars
Chocolate, sweetened, for consumption at retail as candy or confection: (Schedule B. No. 156.2720)				
Australia	---	---	162.1	433.2
Bahamas	63.0	222.1	107.9	363.9
Bahrain	2.0	8.4	---	---
Barbados	2.8	10.7	2.0	7.9
Belize	2.7	8.4	---	---
Bermuda	.9	2.5	2.6	7.9
Bolivia	12.3	40.2	---	---
Canada	2,014.9	5,064.0	2,027.2	4,794.1
Canary Islands	3.6	12.0	---	---
Cayman Islands	.4	1.8	2.9	8.7
Chile	330.9	850.0	48.7	128.7
China, Taiwan	11.3	23.2	3.5	15.1
Colombia	6.1	18.0	7.7	32.9
Costa Rica	---	---	.8	2.5
Dominican Republic	9.6	34.5	8.7	35.5
El Salvador	11.4	31.9	1.3	5.7
French Pacific Islands	10.0	49.2	4.6	23.8
Germany, West	59.0	174.7	34.2	67.6
Guatemala	.4	1.5	2.7	6.8
Haiti	---	---	1.3	3.9
Honduras	---	---	.2	1.5
Hong Kong	37.6	167.7	2.8	9.9
Iceland	133.0	442.7	91.4	300.8
India	.3	2.0	---	---
Indonesia	---	---	.7	1.4
Ireland	---	---	.5	1.6
Israel	.8	3.6	---	---
Italy	.1	.7	---	---
Japan	39.0	149.3	44.7	242.2
Korea, Republic of	---	---	1.2	7.5
Kuwait	.5	1.6	6.5	13.1
Leeward and Windward Islands	1.5	6.5	2.0	8.9
Liberia	---	---	.2	.6
Malaysia	---	---	.4	.8
Malta	2.6	6.7	---	---
Mexico	30.2	95.0	5.1	15.0
Netherlands	1.2	2.7	---	---
Netherlands Antilles	24.5	76.8	16.8	50.9
Pacific Islands Trust Terr	8.8	25.9	4.3	13.5
Panama	111.8	341.9	229.8	687.1
Papua New Guinea	---	---	.1	.5
Peru	60.5	198.3	53.7	132.0
Philippines	13.2	85.0	.2	.7
Qatar	---	---	2.7	6.8
Saudi Arabia	117.7	375.6	59.9	203.0
Singapore	1.6	8.5	10.2	48.3
Sweden	---	---	.2	1.9
Switzerland	---	---	.4	2.0
Trinidad and Tobago	37.6	113.8	---	---
United Kingdom	9.0	28.9	7.6	21.2
Venezuela	134.3	415.5	10.4	31.7
Total	3,307.1	9,101.8	2,970.2	7,741.1

(Continued)

SPECIFIED COCOA PRODUCTS: U.S. EXPORTS BY COUNTRY OF DESTINATION--CONTINUED

Country of destination	1982		1983	
	Metric tons	1,000 dollars	Metric tons	1,000 dollars
Chocolate, sweetened, other: (Schedule B. No. 156.2740)				
Argentina	5.9	17.5	---	---
Australia	3.0	12.7	1.5	10.3
Austria	.4	.7	---	---
Bahamas	2.5	7.2	6.1	26.3
Bahrain	1.4	9.1	.7	3.5
Barbados	7.8	22.5	.3	1.6
Bermuda	2.4	10.8	4.6	25.2
Canada	84.0	166.5	147.5	280.9
Chile	15.6	21.9	.5	1.5
China, Taiwan	3.4	7.5	1.1	2.6
Colombia	3.1	7.8	2.7	17.6
Costa Rica	4.4	11.9	4.2	9.0
Denmark	12.1	25.1	3.6	13.4
Dominican Republic	6.1	16.7	---	---
El Salvador	3.9	9.7	3.5	8.1
Germany, West	.6	3.4	20.5	36.5
Ghana	3.5	9.7	---	---
Guatemala	.9	3.8	.4	2.3
Guyana	---	---	5.0	10.0
Haiti	1.1	1.1	1.0	1.5
Honduras	2.2	2.8	---	---
Hong Kong	186.2	285.7	158.9	270.8
Iceland	.5	1.8	1.1	1.8
India	.3	1.9	---	---
Indonesia	.5	.5	---	---
Jamaica	3.1	3.0	---	---
Japan	1,631.2	2,272.8	820.6	1,378.7
Korea, Republic of	---	---	.5	.8
Lebanon	.8	2.0	2.7	2.9
Leeward and Windward Islands	1.8	5.3	---	---
Liberia	.4	1.6	---	---
Malaysia	---	---	14.7	46.5
Mexico	52.9	167.5	8.7	24.4
Netherlands	8.9	26.7	17.9	21.4
Netherlands Antilles	.8	1.9	---	---
Norway	16.3	26.6	---	---
Pacific Islands Trust Terr	---	---	.1	.7
Panama	22.4	54.6	25.7	50.6
Peru	1.0	3.7	---	---
Philippines	10.2	34.9	23.3	73.1
Saudi Arabia	44.5	124.3	13.8	56.9
Singapore	7.0	10.5	3.6	12.2
South Africa	.1	.7	---	---
Sweden	32.8	49.6	---	---
Switzerland	---	---	2.2	4.1
Thailand	.5	.7	51.0	67.6
Trinidad and Tobago	13.1	41.6	14.4	38.0
United Arab Emirates	.1	.6	.5	3.0
United Kingdom	1.9	9.1	1.2	4.1
Venezuela	9.7	16.9	9.2	45.9
Total	2,211.3	3,512.9	1,373.3	2,553.8

(Continued)

SPECIFIED COCOA PRODUCTS: U.S. EXPORTS BY COUNTRY OF DESTINATION--CONTINUED

Country of destination	1982		1983	
	Metric tons	1,000 dollars	Metric tons	1,000 dollars
Cocoa, not sweetened, and cocoa cake: (Schedule B No. 156.4000)				
Australia	4.2	8.3	---	---
Bahamas	1.9	3.8	2.3	6.2
Barbados	---	---	2.4	6.4
Bermuda	1.4	2.5	4.0	7.7
Canada	1,003.6	1,492.6	1,549.0	2,329.2
Chile	---	---	27.0	53.6
China, Taiwan	41.5	70.8	44.7	89.2
Denmark	3.3	4.9	---	---
Dominican Republic	.9	4.1	---	---
El Salvador	13.5	36.9	9.9	26.1
French Pacific Islands	2.0	5.3	1.1	2.8
Germany, West	5.7	23.3	---	---
Greece	.3	1.2	---	---
Guatemala	27.3	62.6	1.6	3.8
Haiti	1.2	2.5	.7	2.4
Honduras	92.1	180.4	138.6	268.3
Hong Kong	45.5	97.2	54.2	154.2
Iceland	---	---	2.8	8.4
Indonesia	---	---	1.0	1.6
Israel	2.7	4.5	---	---
Italy	1.5	3.1	---	---
Jamaica	36.0	35.6	.8	1.8
Japan	84.0	173.4	49.2	148.3
Korea, Republic of	.7	4.2	1.4	7.8
Leeward and Windward Islands	---	---	.4	.7
Malaysia	---	---	17.9	11.2
Mexico	5.7	19.6	2.9	6.8
Netherlands	10.9	13.8	---	---
Netherlands Antilles	10.1	21.7	2.3	4.6
Nicaragua	2.2	4.5	---	---
Pacific Islands Trust Terr	1.2	2.5	1.0	2.5
Panama	21.1	47.1	27.0	61.9
Papua New Guinea	.3	1.6	---	---
Peru	11.3	22.5	1.6	4.0
Philippines	5.3	18.8	10.8	54.2
Qatar	1.0	2.3	---	---
Saudi Arabia	4.7	8.6	4.2	8.3
Singapore	23.1	36.2	27.3	43.0
South Africa	3.0	5.6	3.3	8.0
Surinam	---	---	3.3	19.7
Sweden	15.8	21.8	---	---
Switzerland	10.9	22.7	---	---
Thailand	49.4	89.4	65.3	132.2
Trinidad and Tobago	33.5	46.6	25.5	40.7
United Kingdom	.9	1.9	---	---
Venezuela	7.3	27.3	4.0	4.6
Total	1,587.0	2,631.7	2,087.5	3,520.2

(Continued)

SPECIFIED COCOA PRODUCTS: U.S. EXPORTS BY COUNTRY OF DESTINATION--CONTINUED

Country of destination	1982		1983	
	Metric tons	1,000 dollars	Metric tons	1,000 dollars
Cocoa, powder, sweetened: (Schedule B. No. 156.4500)				
Australia	.3	.6	---	---
Bahamas	14.6	35.5	16.7	52.8
Bahrain	4.9	10.8	1.8	3.7
Barbados	11.8	33.0	14.0	40.0
Bermuda	16.0	42.9	5.8	16.5
Canada	129.3	181.7	354.6	530.6
Chile	7.9	11.1	14.5	21.3
China, Taiwan	11.9	36.8	6.2	14.7
Colombia	.2	.5	---	---
Congo, Republic of	.2	.8	---	---
Denmark	.3	2.2	---	---
French Pacific Islands	.4	.9	---	---
Guatemala	3.4	8.6	40.5	15.1
Haiti	9.1	23.9	9.6	24.0
Honduras	4.6	9.5	14.9	33.4
Hong Kong	11.2	39.3	16.7	42.4
Iceland	76.7	208.5	58.9	160.6
Indonesia	---	---	1.0	1.3
Israel	.2	2.7	---	---
Japan	70.0	129.3	215.8	350.6
Jordan	---	---	1.8	3.7
Korea, Republic of	.3	.9	---	---
Kuwait	2.0	4.1	9.8	22.4
Lebanon	.2	.5	---	---
Leeward and Windward Islands	9.1	26.8	7.5	27.5
Liberia	---	---	.5	1.3
Malaysia	3.4	7.3	---	---
Mexico	6.6	14.9	2.1	5.0
Netherlands	50.4	88.6	---	---
Netherlands Antilles	30.6	42.9	14.3	42.6
Pacific Islands Trust Terr	.3	1.2	.6	2.3
Panama	163.6	282.9	185.9	339.8
Peru	2.2	4.5	.2	.7
Philippines	109.2	276.0	84.6	197.4
Qatar	---	---	.2	.7
Saudi Arabia	136.5	268.4	121.2	270.9
Singapore	.5	1.2	3.0	5.5
Surinam	2.9	9.0	2.3	6.2
Thailand	---	---	7.3	12.3
Trinidad and Tobago	144.5	395.7	179.9	516.3
United Kingdom	---	---	.5	1.1
Total	1,035.3	2,203.5	1,392.7	2,762.7

(Continued)

SPECIFIED COCOA PRODUCTS: U.S. EXPORTS BY COUNTRY OF DESTINATION--CONTINUED

Country of destination	1982		1983	
	Metric tons	1,000 dollars	Metric tons	1,000 dollars
Confectioners' coatings and other products (except confectionery): (Schedule B. No. 156.4700)				
Australia	---	---	1.3	2.4
Bahamas	---	---	.2	.6
Bahrain	4.5	7.6	23.7	32.2
Barbados	1.4	1.2	.8	1.5
Bermuda	6.5	16.0	18.6	33.6
Canada	2,815.1	3,368.8	3,046.7	3,784.7
Chile	17.2	22.3	9.0	12.7
China, Taiwan	9.7	14.6	11.4	18.4
Dominican Republic	---	---	.8	.6
France	---	---	1.5	2.3
French Pacific Islands	10.1	11.5	7.5	11.4
French West Indies	---	---	.3	.6
Germany, West	---	---	.3	.8
Guatemala	53.5	74.6	.2	.6
Haiti	9.9	4.6	---	---
Hong Kong	9.0	10.1	4.7	14.7
Indonesia	5.8	11.0	1.6	2.8
Israel	2.6	5.9	---	---
Ireland	33.4	50.2	32.7	31.5
Jamaica	---	---	8.5	17.2
Japan	15.9	46.0	.7	1.3
Jordan	.5	1.8	---	---
Korea, Republic of	8.2	8.3	31.0	30.8
Leeward & Windward Islands	1.6	5.7	2.0	5.2
Mexico	2.9	5.6	---	---
Netherlands	---	---	1.4	1.0
Netherland Antilles	8.2	29.0	1.2	1.9
Nigeria	77.6	94.9	---	---
Oman	---	---	3.2	6.5
Other Pacific Islands	---	---	.2	.6
Panama	17.7	29.5	9.6	20.7
Peru	2.4	1.8	---	---
Philippines	13.4	22.2	3.2	2.3
Saudi Arabia	33.9	28.4	41.1	73.7
Singapore	41.1	54.0	65.4	92.9
South Africa	2.2	7.3	---	---
Surinam	5.3	14.1	32.7	82.5
Thailand	60.1	57.8	18.5	17.9
Trinidad and Tobago	7.0	10.4	.9	1.9
United Arab Emirates	10.6	19.0	4.5	7.7
United Kingdom	16.3	24.0	17.1	27.2
Venezuela	.2	.6	---	---
Total	3,303.8	4,058.8	3,402.5	4,342.7
Cocoa residues: (Schedule B No. 156.5200)				
Canada	1,841.1	650.5	1,174.8	393.0
Germany, West	26.6	14.3	35.3	18.0
Hong Kong	1.9	.6	---	---
Indonesia	---	---	35.8	8.9
Jamaica	16.7	12.2	---	---
Japan	---	---	88.4	29.2
Mexico	18.9	6.2	---	---
Korea, Republic of	---	---	5.1	1.7
Netherlands Antilles	1.8	.6	---	---
Philippines	---	---	17.3	2.5
Total	1,907.0	684.4	1,356.7	453.3

(Continued)

SPECIFIED COCOA PRODUCTS: U.S. EXPORTS BY COUNTRY OF DESTINATION--CONTINUED

Country of destination	1982		1983	
	Metric tons	1,000 dollars	Metric tons	1,000 dollars
Confectionery containing cocoa or chocolate: (Schedule B. No. 157.1040)				
Australia	54.0	232.2	24.2	106.7
Bahamas	46.0	169.8	60.5	190.8
Bahrain	3.5	23.2	8.4	52.2
Barbados	.6	3.0	20.8	75.8
Belgium	2.9	9.5	.2	.7
Belize	3.3	11.2	5.2	7.3
Bermuda	47.8	202.6	45.4	188.1
Burnei	.3	1.4	1.2	4.6
Canada	3,746.3	9,416.3	4,674.6	10,639.3
Cayman Islands	19.0	45.4	9.8	34.2
Chile	13.5	77.7	---	---
China, mainland	7.4	26.0	41.7	133.4
Taiwan	121.5	800.6	389.8	1,452.6
Colombia	175.5	325.5	163.5	349.4
Dominican Republic	142.1	351.9	180.4	400.8
Ecuador	.7	8.2	---	---
El Salvador	4.4	11.8	2.3	9.6
France	1.1	4.0	---	---
French Pacific Islands	3.4	23.8	5.3	31.1
French West Indies	6.8	16.5	4.2	13.9
Germany, West	5.2	16.1	15.6	58.3
Ghana	.9	4.5	.1	.6
Greece	10.5	28.0	---	---
Guatemala	35.4	94.1	10.4	33.2
Guyana	.4	2.4	---	---
Haiti	13.6	39.2	13.3	44.0
Honduras	20.7	76.1	150.5	321.6
Hong Kong	1,057.2	5,870.7	1,432.3	7,614.7
Iceland	13.7	51.4	10.4	36.6
Indonesia	8.6	51.3	4.1	24.8
Ireland	39.4	75.9	1.5	4.1
Italy	---	---	.1	.7
Jamaica	1.2	2.6	---	---
Japan	1,979.4	9,566.4	2,128.0	9,609.6
Korea, Republic of	27.4	193.6	58.3	484.3
Kuwait	6.6	35.7	17.6	70.8
Leeward and Windward Islands	25.6	61.5	34.4	93.3
Liberia	1.8	3.8	.4	1.4
Malaysia	27.4	89.5	211.3	380.6
Mexico	498.7	1,365.9	108.1	239.3
New Zealand	1.9	15.8	2.9	21.4
Netherlands	14.0	17.8	54.2	28.6
Netherlands Antilles	86.5	224.1	93.3	176.1
Norway	.7	4.7	.5	3.4
Oman	---	---	.3	2.2
Pacific Islands Trust Terr	30.4	112.5	91.9	380.9
Panama	141.2	319.8	145.3	442.0
Papua New Guinea	2.0	6.2	2.4	5.5
Peru	9.0	29.6	4.8	16.0
Philippines	793.2	3,486.6	365.9	1,520.3
Qatar	.9	1.8	8.4	19.8
Saudi Arabia	88.4	350.2	90.9	310.2
Singapore	179.6	1,132.3	260.5	1,335.6
South Africa	12.7	80.7	2.7	16.9
Surinam	.2	1.3	---	---
Sweden	13.5	47.3	12.6	42.7
Switzerland	2.4	6.0	.8	5.5
Thailand	.8	3.3	125.4	496.2
Trinidad and Tobago	11.7	129.5	13.7	35.3
United Arab Emirates	1.7	11.9	19.4	56.7
United Kingdom	87.3	290.7	78.0	269.8
Venezuela	79.9	332.1	29.8	54.6
Yemen	---	---	9.1	34.4
Others	2.5	12.9	2.2	8.0
Total	9,734.3	36,006.4	11,248.9	37,990.5

1/ Excludes re-exports.

SOURCE: U.S. Department of Commerce.
March 1984 Horticultural and Tropical Products Division, FAS/USDA

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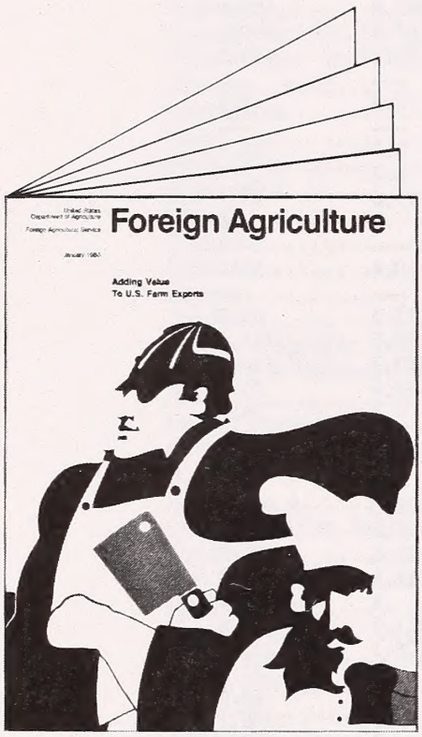

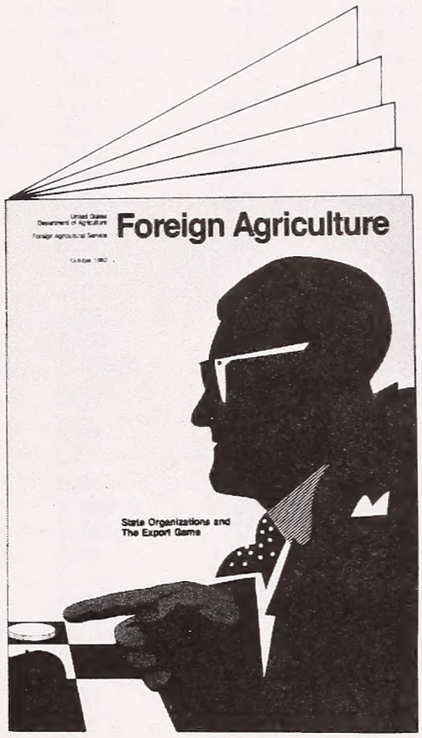

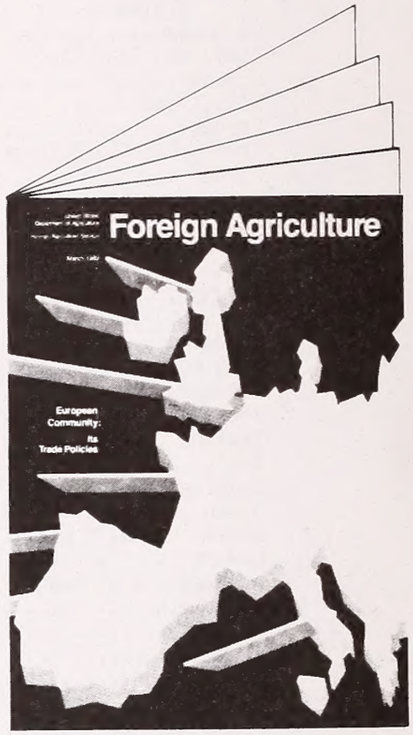

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